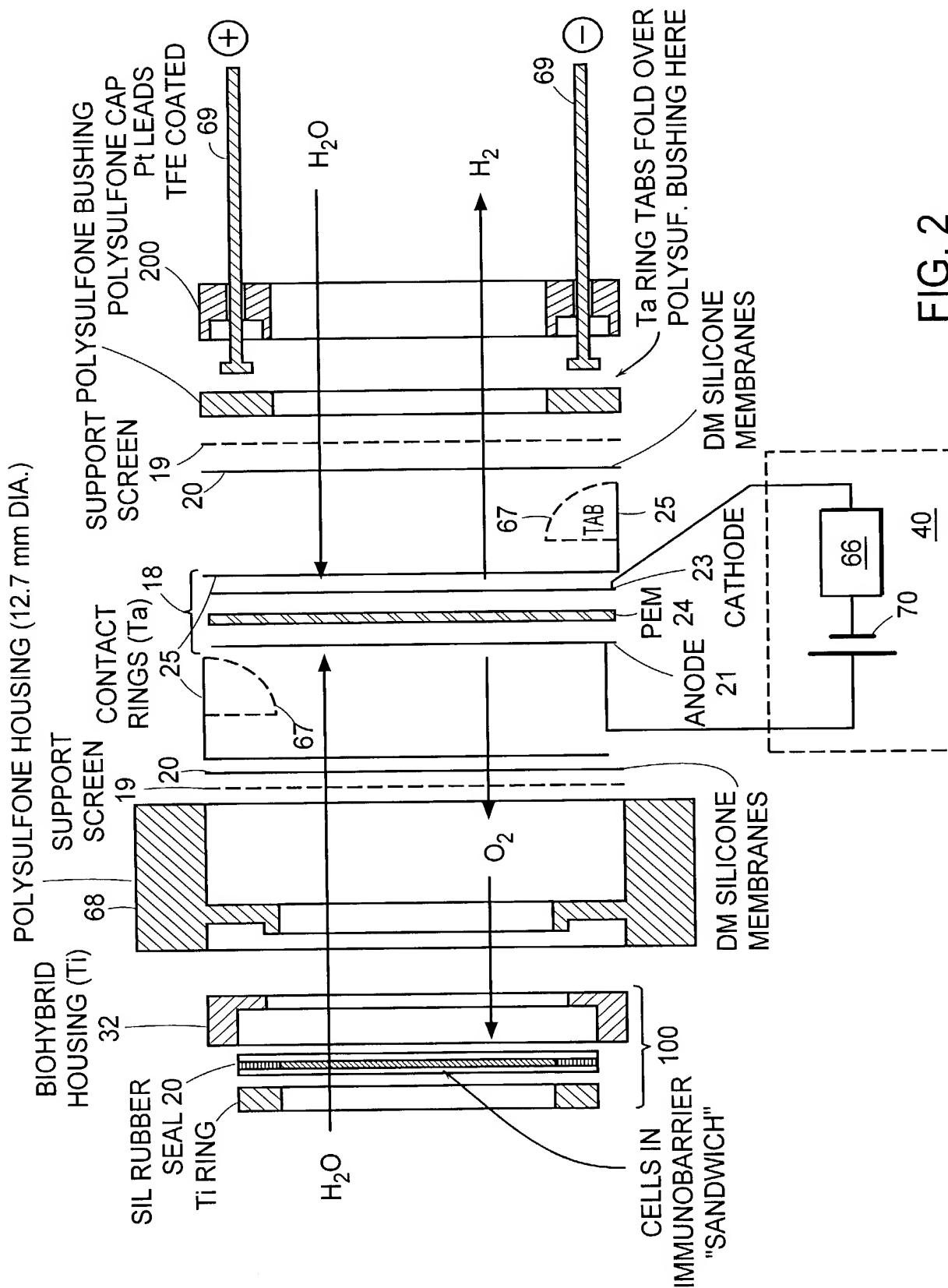




FIG. 1

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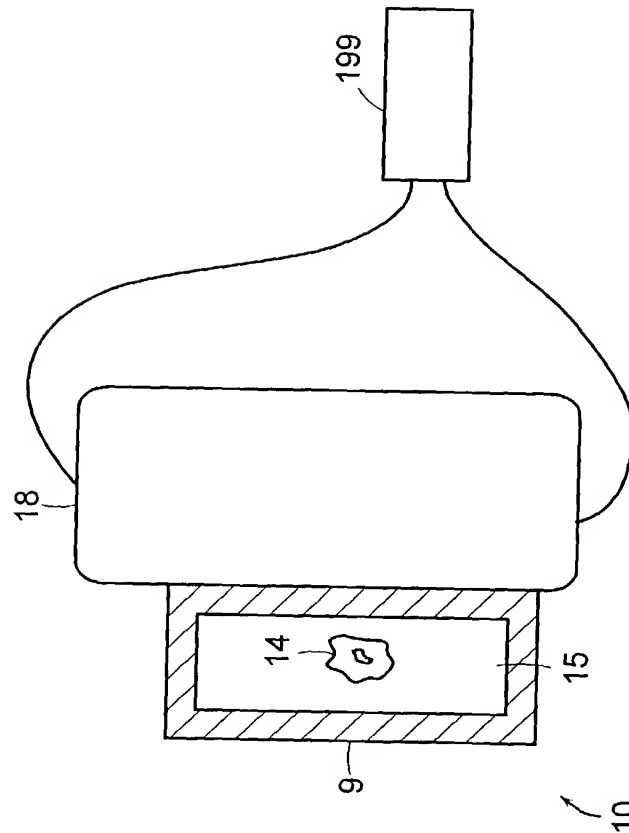


FIG. 3

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INTERFACE OXYGEN PARTIAL PRESSURE, P_{Se} (mm Hg)

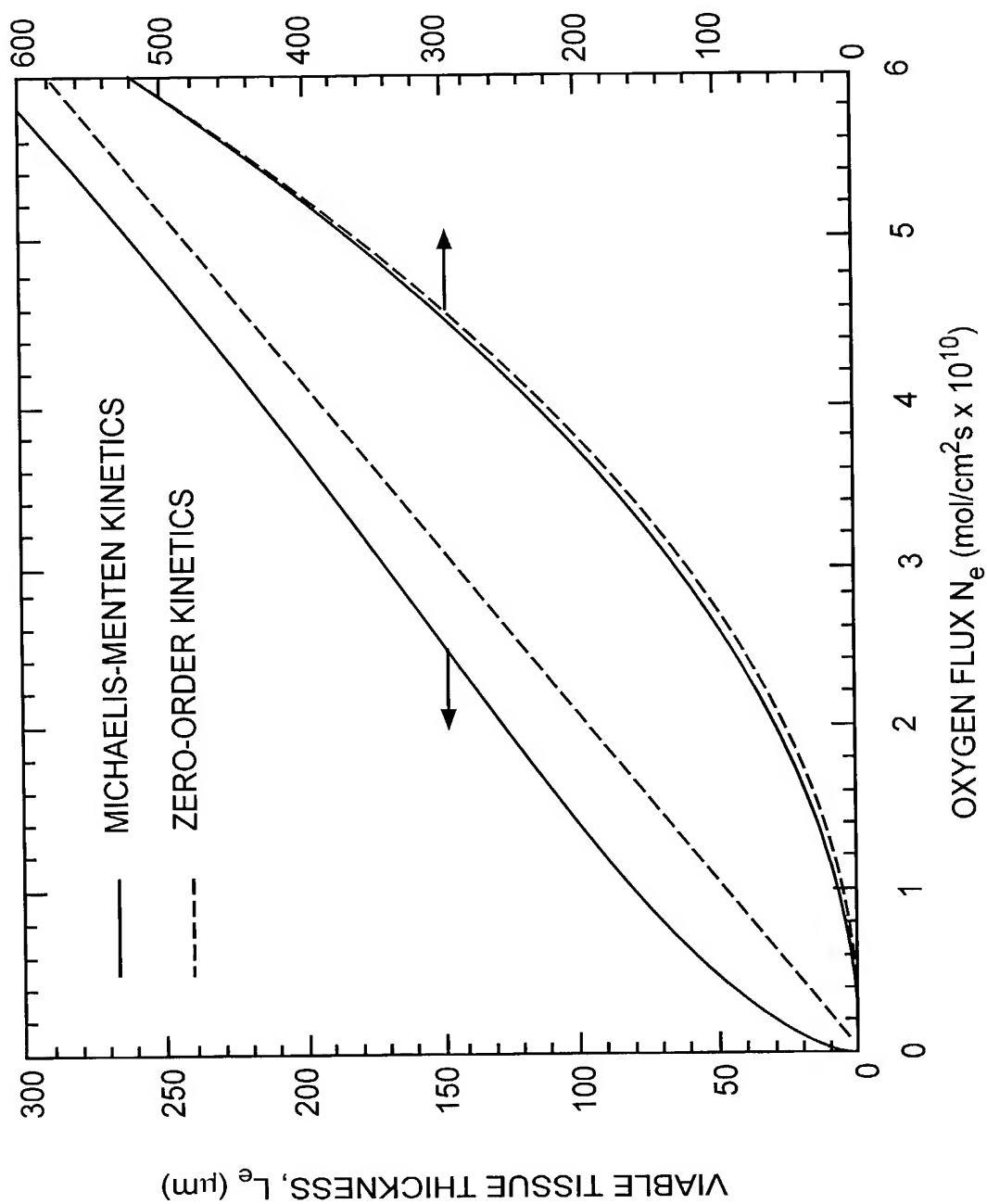
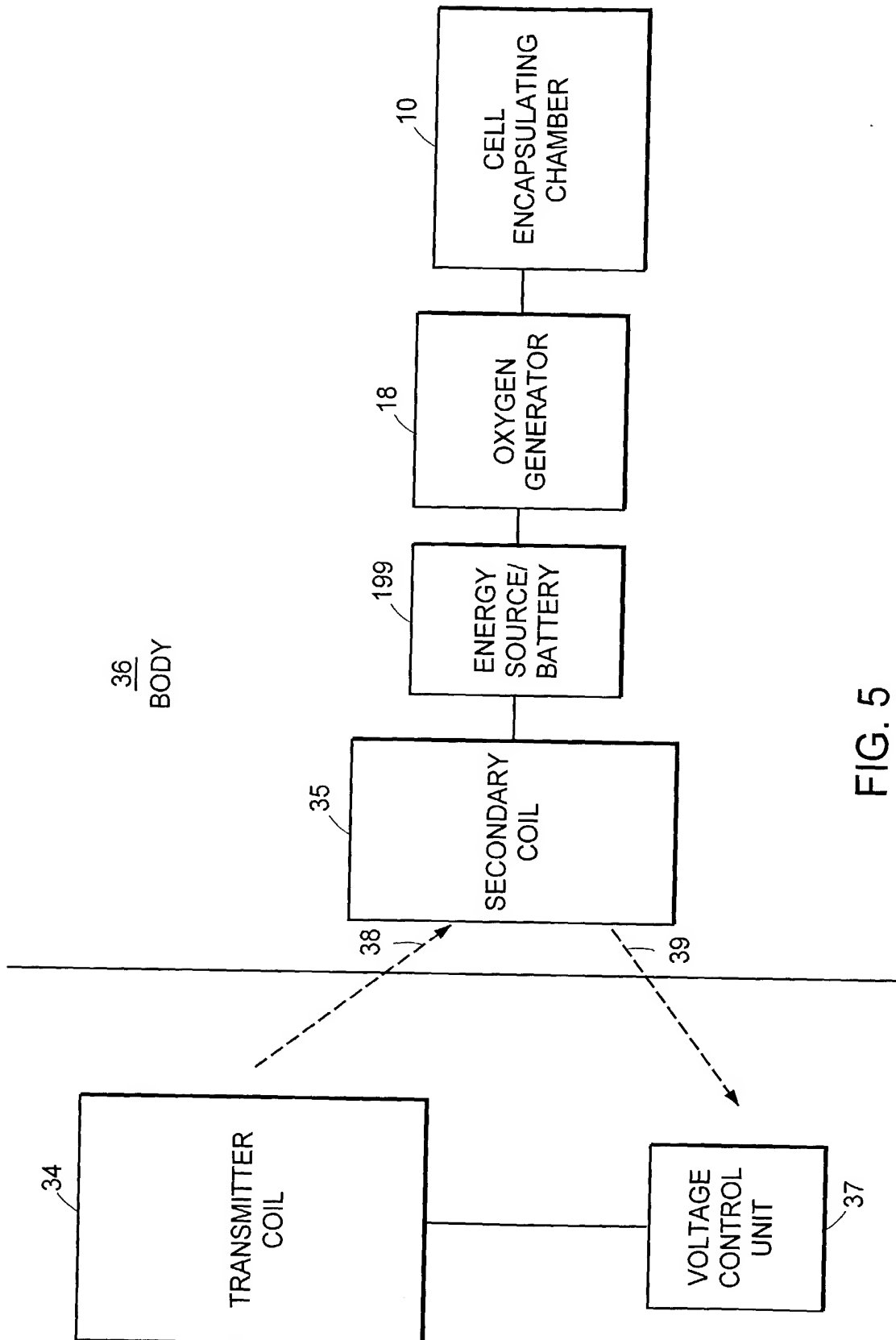


FIG. 4

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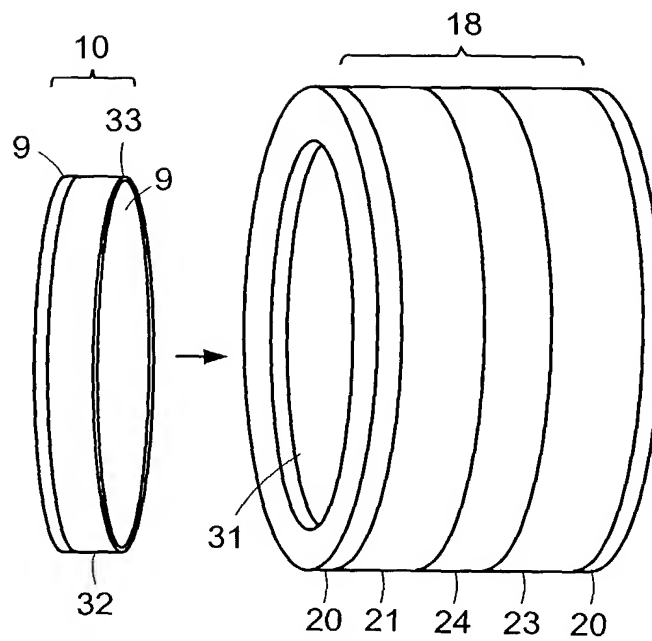
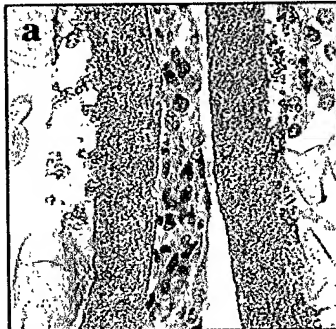


FIG. 6

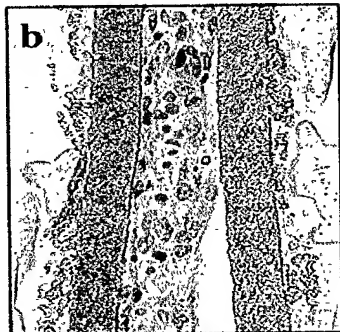
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t = 0

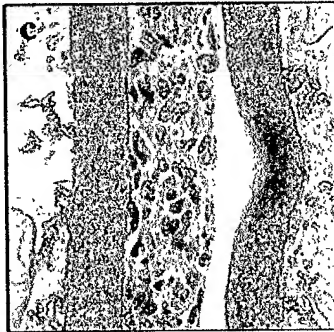


t = 2 days

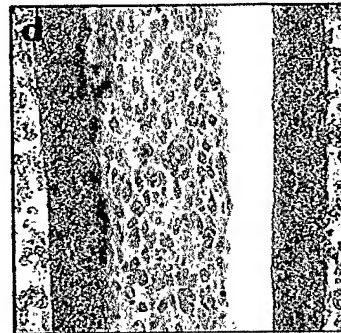
Control



Stirred Without
O₂ Generation



Stirred With
O₂ Generation



t = 6 days

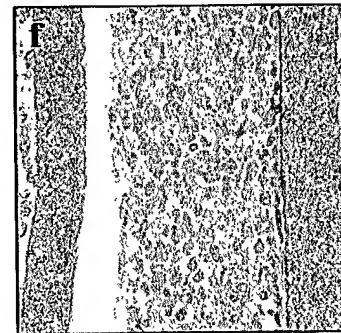
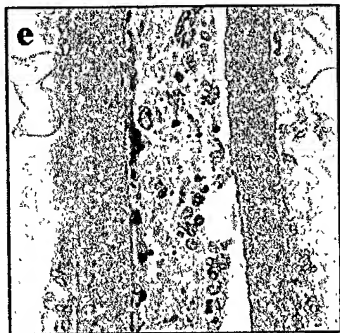


FIG. 7

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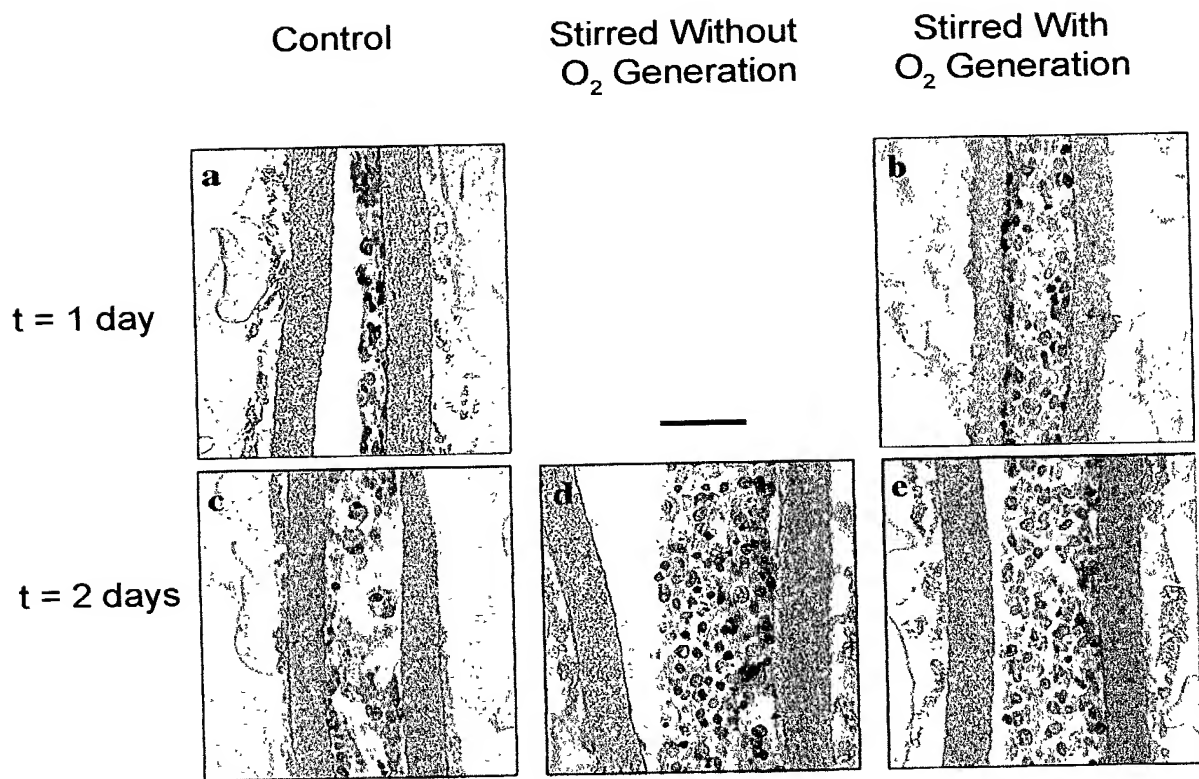


FIG. 8

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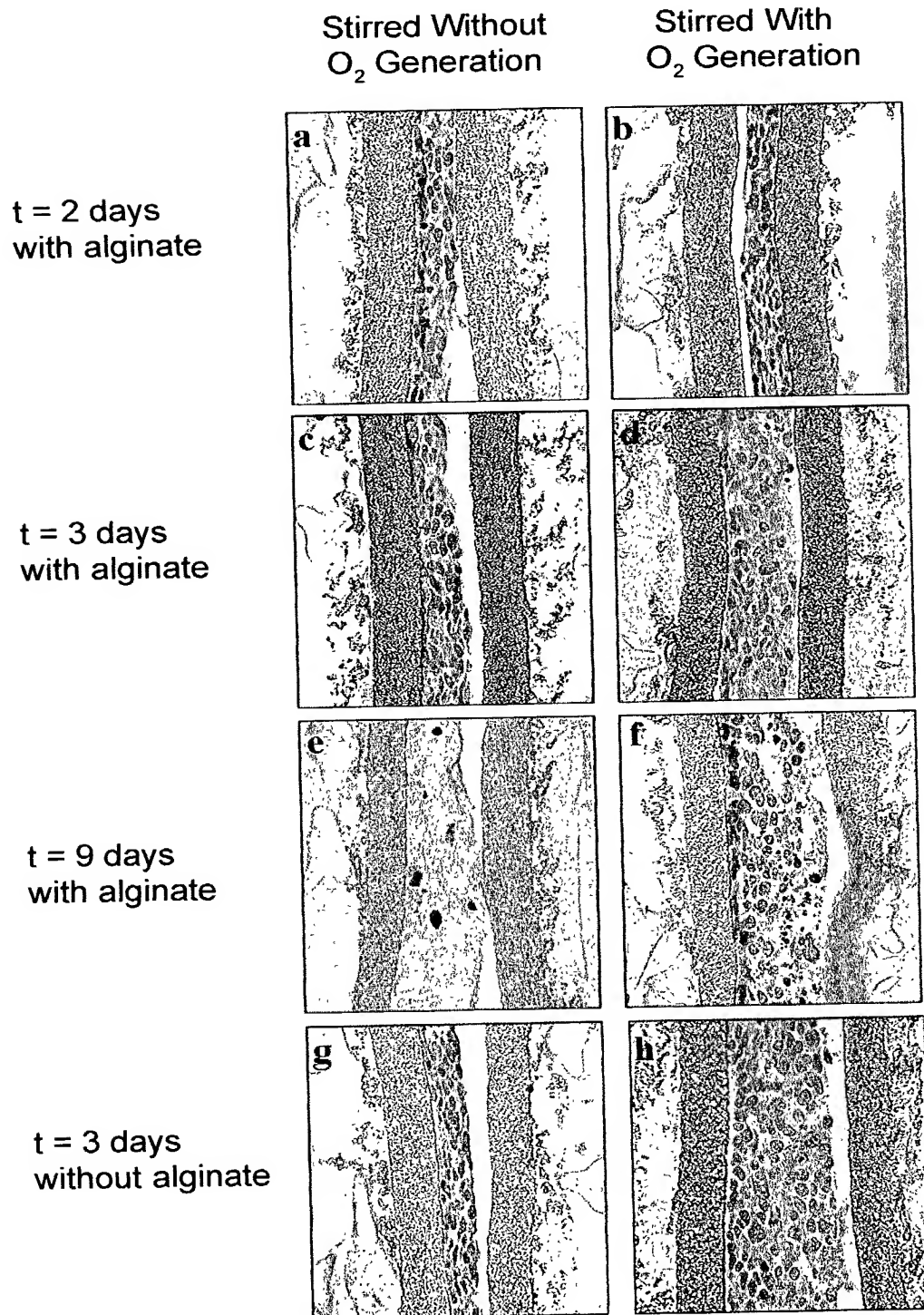


FIG. 9

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FIG. 10A

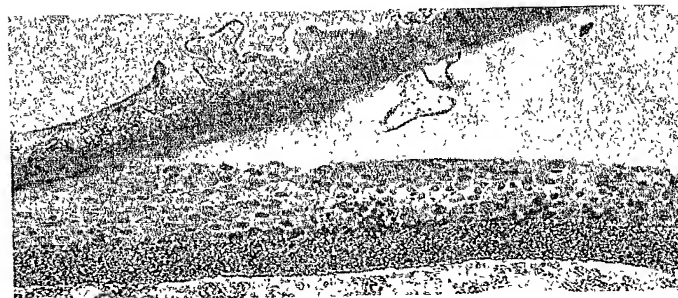


FIG. 10B

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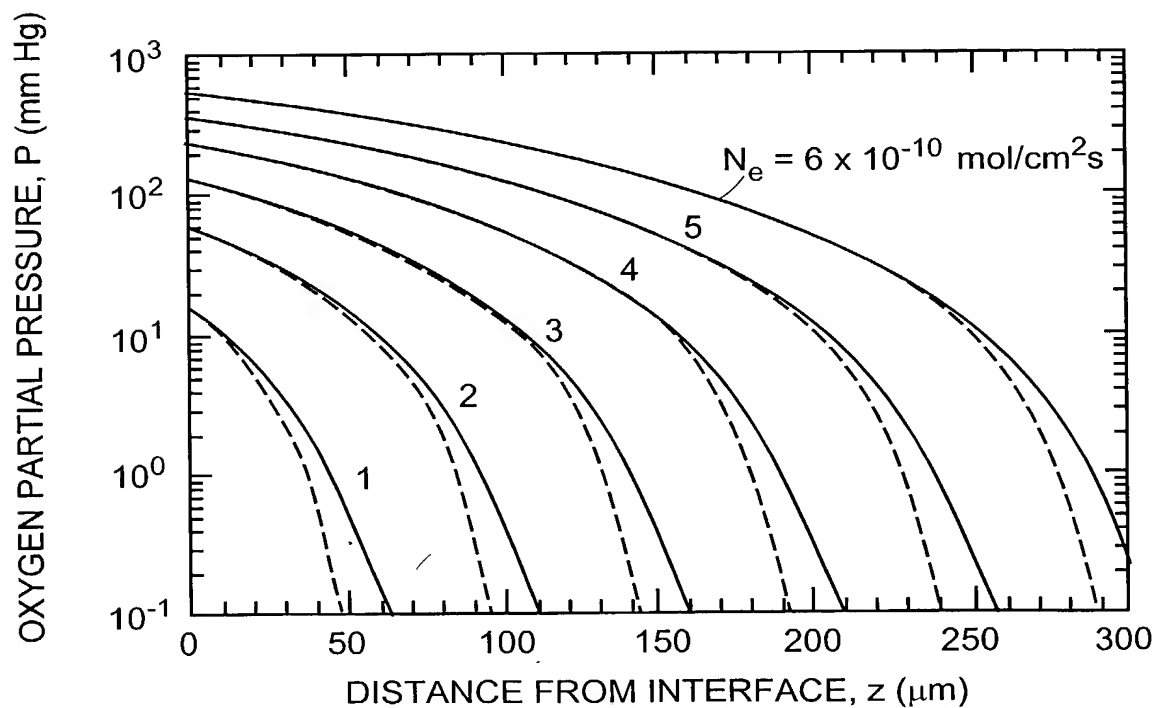
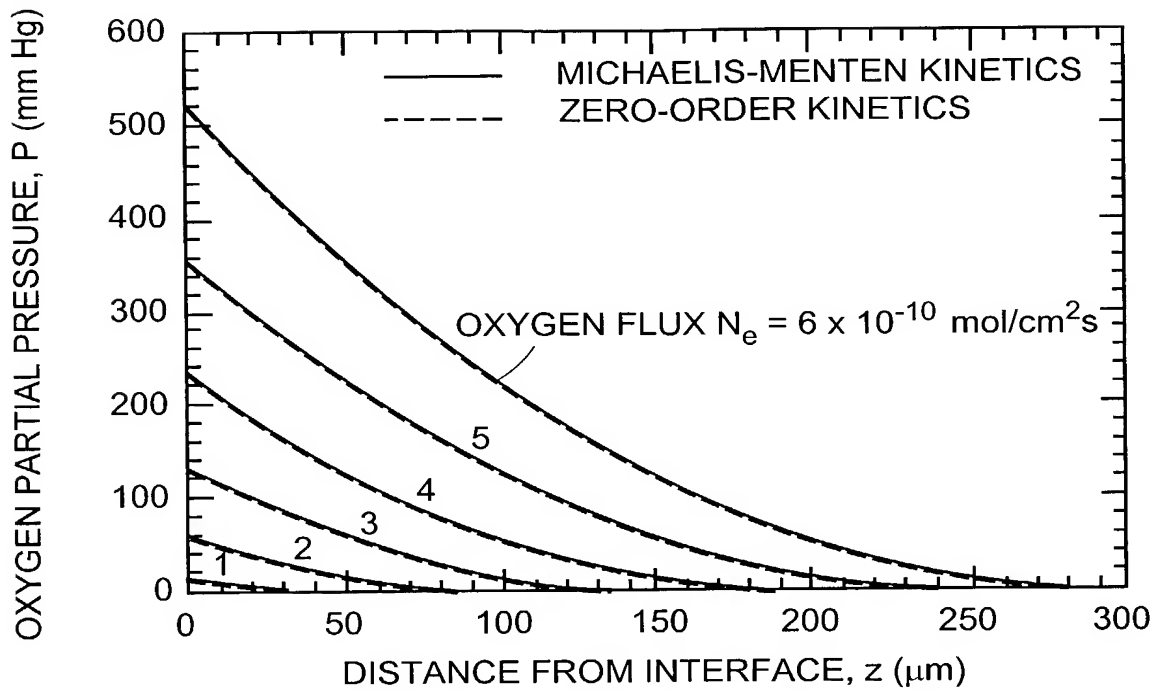


FIG. 11